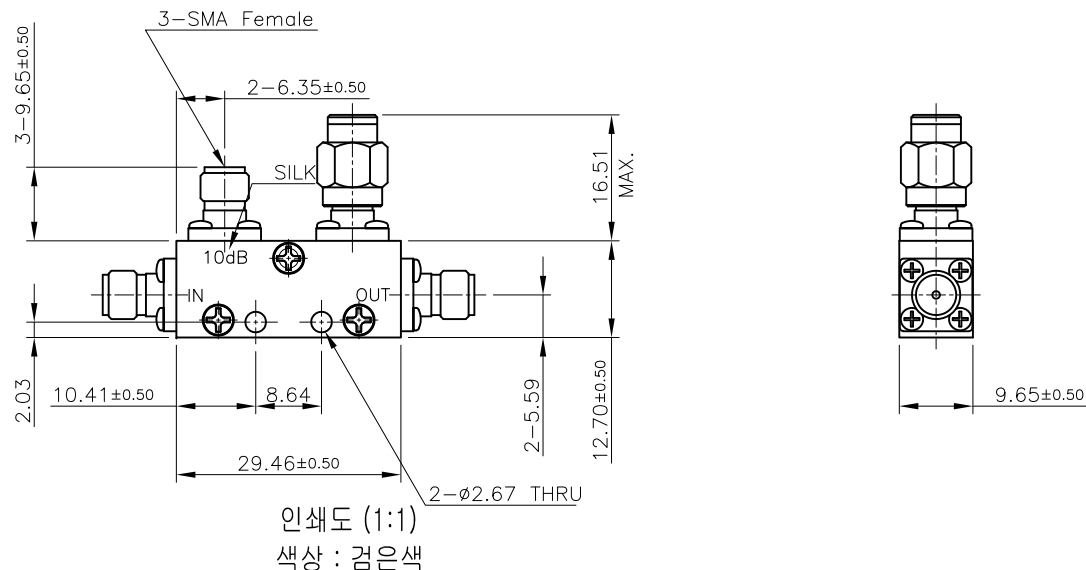


REVISION		
REV	DESCRIPTION	DATE
IR	Initial Registration	2010.04.15.
A	Logo Deleted (PO No: VFG-0063-00)	2010.05.10.



* ELECTRICAL SPECIFICATIONS

Frequency Range : 2000.0 ~ 4000.0MHz

Coupling Value : 10.0±1.25dB

Frequency Sensitivity : ±0.75dB

Insertion Loss[Excluding Coupled Power] (Max.) : 0.2dB

Insertion Loss[True] (Max.) : 0.8dB

V.S.W.R (Max.) : 1.15 : 1

Directivity (Min.) : 22.0dB

Power Handling Incident (Avg.) : 50.0W

Power Handling Reflected (Avg.) : 2.0W

PEAK Power : 3.0kW

Impedance : 50.0Ω

Operating Temperature Range : -40.0℃ ~ +85.0℃

* MECHANICAL SPECIFICATIONS

HOUSING : A6061 T6 (DIC-422 Blue)

CONNECTORS : 303 STAINLESS STEEL (Passivated)

CONNECTORS PINS : Beryllium Copper (Gold Plate)

INSULATORS : TEFLON

* OTHER SPECIFICATIONS

SMA FEMALE CONNECTORS : MIL-STD-348

MARKING COLOR : BLACK

UNITS MUST BE RoHS COMPLIANT

주 기

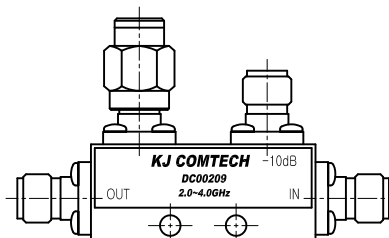
1. 전 제품은 출하전 커넥터 핀 높이 및 테프론 깊이를 측정하여 MIL 규격에 적합한 제품만을 업체에 납품할것.
2. 모든 측정을 완료하고 포장하기 직전, 커넥터 PORT에 남아있는 이물질들을 확실히 제거하고 납품할것.
3. 품번 인쇄는 본도에 그려진 인쇄도를 기준하여 작업할것.

* Finish 및 Label 사양

A Type : White Chromate + 라벨

B Type : 도장 + Silk 인쇄

A Type 시 Label은 뒷면에 부착한다.



TOLERANCE	Decimal	DATE 2010. 05. 10.		 RF & MICROWAVE TECHNOLOGY Tel : 82-32-347-8015 Fax : 82-32-347-8017
	Angle	APPROVED BY	J.H.YOUN	
MATERIAL	A6061 T6	CHECKED BY		TITLE 10dB Single Coupler
		DRAWN BY	K.I.CHO	
FINISH DIC-422 (Blue)	SCALE 1/1	UNIT mm		DWG NO. DC00209-8/2
				REVISION A SHEET 1 of 1